

EASYLONGER

EL240

LAPTOP POWER BANK USER 'S MANUAL

- Expert in portable device battery life extension -
For more information visit our support page at www.easylonger.com

Thanks for purchasing our products. Please read this User Manual thoroughly before use of the product and retain it for future reference.

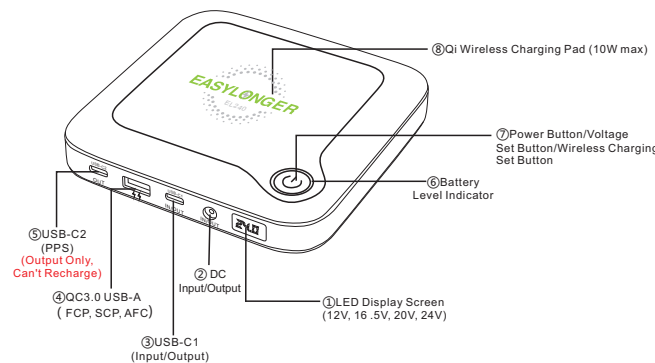
Technical Specifications

Item Name: EL240(GP12)Laptop Power Bank
Capacity: 88.8Wh / 24Ah @3.7V/24000mAh
DC Input: 12-24V/2A(max)
DC Output: 12V/4A 16.5V/4A 20V/4A 24V/3.5A
USB -C 1 Input: DC5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A
USB -C 1 Output: DC5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A
USB Output: 5V/4.5A, 4.5V/5A, 9V/2A, 12V/1.5A
USB -C2 Output: DC5V/3A, 9V/3A, 12V/2.25A (PPS:3.3-11V/3A)
Wireless: 10W
Size: 122*122*28mm/4.8*4.8*1.1 inch
N.W: 500g/1.1 lb

Package Contents

1 x 24000mAh Laptop Power Bank	1 x Laptop DC Cable(Not for CPAP)
1 x C-C Charging Cable	1 x 16 in 1 Laptop Connector
1 x A-C Charging Cable	1 x User Manual
1 x Pouch	

Product Diagram



- ①LED Display Screen: Show the real-time charging voltage (12V, 16.5V, 20V, 24V)
- ②DC Input/Output Port: Recharge the power bank or charge the DC powered devices.
- ③USB-C1 Port: Mainly for laptop charging, Recharge the power bank or charge the USB-C powered laptop, PD 60W Max
- ④QC3.0 USB A Port: For most DC 5V devices, FCP, SCP, AFC supported.
- ⑤USB-C2 Port: Mainly for mobile phone charging, PD 27W Max, PPS supported.
- ⑥Battery Level Indicator: 4 LED indicators show different battery level
- ⑦Power Button/Laptop Voltage Set Button/Wireless Charging Set Button: One click to activate the power and wireless charging function or check the battery level, long press to switch voltage among (12V, 16.5V, 20V, 24V)
- ⑧Qi Wireless Charging Pad (10W max)

Before First Use

Make sure to fully charge the battery within the first 7 days of receiving the product. Please pay attention to the symbols and indicators for proper use. Make sure your EL240(GP12) is fully charged before using or storing. Note: The EASYLONGER battery needs to be recharged at least every 6 months to avoid over depletion. Failure to do so can cause the battery to malfunction and will not be covered by our warranty.

Using Your Power Bank

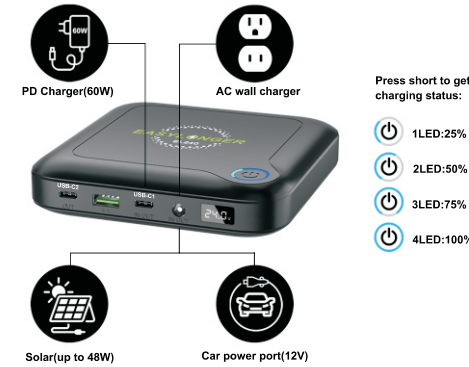
Check the Battery Level
Press the Power Button to check the battery level.

Charging Your EL240(GP12)

*Charge the power bank via the USB-C1③ port or DC port②, but these two can't work together to recharge.

*There are two USB-C ports, recharge your power bank from USB-C1③ port, you can't recharge from USB-C2⑤ port.

1. Plug the adapter's cable into the DC②/USB C③ input port of the battery pack. Please use supplied adapter or PD charger (60W or above is recommended, not included).
2. Connect the adapter to AC 100V-240V
3. The LED indicators will light up progressively.



Recharging time:

-DC port supports AC adapter. It can be fully charged in 2.5-3 hours. -USB-C1 port supports Max 60W recharging (A branded PD 60W charger or above recommended. It can be fully charged in 2.5 hours)-Solar panel charging time will vary from the power of the solar panel and light intensity, it will support up to 48W recharging, it may take a long time, only for emergency use, not recommend for daily recharge use.

Note:

- Unplug the charging cable when charging has completed.
- When solar recharging your EL240(GP12), take note of the voltages of the solar panels and do not exceed 24V. Individual solar panels, or solar panels chained in series in excess of 24V cannot be used with the EL240(GP12) and can cause serious damage to the unit.
- Avoid using a standard (5V/1A) charger and cable to recharge this power bank, as it may take almost 24 hours.

Charging Your CPAPs

Charge your CPAP from DC② output port. (Specific DC cable order separately)

1. Set the correct voltage on the power bank before using. (Please don't connect your device before voltage set correctly)
 - To enter DC output mode, keep long press (3s) on the voltage set button⑦ until the display screen is flashing.
 2. Then short press the voltage set button⑦ to step among voltage 12V/16.5V/20V/24V, select your desired voltage preset according to your CPAP machine.
- (For a list of output voltages for your device, check the label on the AC charger of your

CPAP, your device label, or device user guide)
3. Connect your CPAP to DC input port②, the charge will start automatically.
*When charging is complete, please press and hold the voltage setting button⑦ for 3s to completely turn off the battery pack, otherwise it will standby for 2h then automatically turn off, which may cause a bit of battery loss.
*For safety, it will always start the cycle at the lowest setting 12V, you need to set the voltage again next time.
*When setting the wrong voltage, long press to completely turn off the power bank, then reset again.
*Airline approved, just enjoy your air CPAP travel with our EL240(GP12).

CPAP charging time

* Multiple factors will affect usage times. The final charging time may vary from CPAP MODELS, and may be different according to how you set your CPAP on pressure, humidifier and heater, and even for the same CPAP brand, the charging time is different on whether the pressure is fixed or flexible/auto-adjustable. Pressure is going higher if it is a self-titrating unit, and with the mask worn on, the CPAP will drive more current than taking off the mask, full face mask will also drive more current than a nasal mask. So, many factors can affect the current draw, that makes the final charge time different.



Charging Your LAPTOP from DC Port

1. First, choose the right DC connector for your laptop before charging.
2. Keep long press on the voltage set button⑦ for 3 seconds until the voltage shows and flashes on the display screen. Then short press the voltage set button⑦ to select the right charging voltage (12V, 16.5V, 20V to 24V) accordingly.
3. After setting the right voltage, then connect your laptop to the DC input port②.

-How to reset the voltage?

Long press the power button⑦ for 3 seconds to turn off the output function.

Then press the power button⑦ for 3 seconds, after the voltage shown on the display screen, the voltage can be set again.

Note: *When charging is complete, please press and hold the voltage setting button⑦ for 3s to completely turn off the battery pack, otherwise it will standby for 2h then automatically turn off, which may cause a bit of battery loss.



Charging Your Device from PD Port

The USB-C port is plug-and-play, just plug your USB-C device into the USB-C port to start charging.

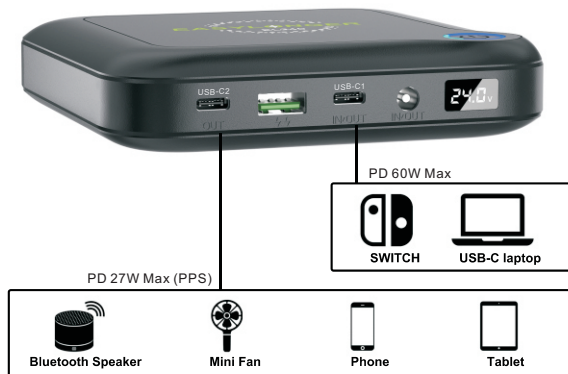
*There are two USB-C ports, charge your USB-C-enabled laptop from USB-C1③ port (Max PD 60W), USB-C2⑤ port can only support up to PD 27W, can't charge your laptop.

-Charge your USB-C-enabled laptop with PD charger and PD cable no less than your laptop consumption, or it may not charge your laptop correctly.

1. Connect your device to the power bank via the USB-C③ accordingly.

2. Charging will start automatically.

Note: Unplug the charging cable when charging has completed.



Charging Your Device from USB-A Port

1. Connect your device to the power bank via the USB-A④ port accordingly.
2. Charging will start automatically.

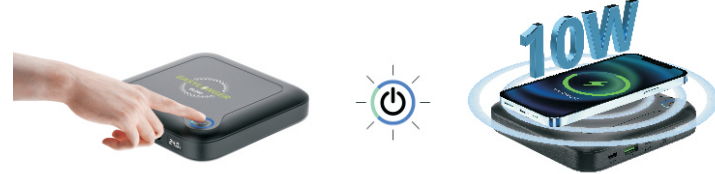
Note: Unplug the charging cable when charging has completed.

*Not compatible with low-current devices such as Apple Watch, Bluetooth Earbuds, and other accessories.



Wireless Charging

1. One click on the button to activate the wireless function.
2. Put your wireless available device on the Qi Wireless Charging Pad⑧
3. For optimal wireless charging, align your phone horizontally with the back edge of the EL240(GP12) as shown in the picture.
4. About the COLOR of LED INDICATOR: First 5 seconds the LED will show as one light blue (The deep blue battery indicator overlaps with the green wireless charge indicator) and two deep blue (if there are 3 battery level left). If there is no device connected within 5 seconds, the deep blue battery indicator will be turned off, and green wireless charge indicator will be displayed separately. If still no wireless charge device put on in 5s, the green light will turn off automatically then.



Note

1. The DC② port and USB-C1③ port can't work at the same time, priority whichever works first and the other stops working.
2. The fast charging function will be canceled when the QC3.0 USB A④ and USB-C2⑤ discharging at the same time, the total output voltage will turn out to be 5V.
3. Unplug the charging cable when charging has completed
4. Use original or authorized cable only.
5. Recharge the power bank once every six months when not in use.
6. Keep away from liquids. Stop using if it is wet to avoid fire hazards, battery leakage, electric shock or explosion.
7. Keep away from high temperatures.
8. Never try to dismantle, repair or refit this unit by yourself.
9. Do not knock this product, avoid dropping.
10. Do not clean this unit with soap or other detergents to avoid damaging.
11. Stop using immediately if deformation, breakage, overheating or abnormal odor occurs.
12. Keep away from flammables, smoke and heat surface.
13. Keep out of reach of children.
14. Dispose this product as per local law and regulations.

FAQ

1. What should we do if the power bank cannot be charged?

-Check the adapter, charging cable and the charging voltage (110V-240V AC), make sure everything is well connected.
Try different chargers and cables, if the problem still exists. Please contact the supplier for more professional advice.

2. What should we do if the power bank can't charge other devices?

-Check that the charging cable is inserted in the correct place. Or check whether the output of this power bank is compatible with the voltage required by your device or not. (Refer to your device's user manual, label, or adapter label).

CUSTOMER SUPPORT

All EASYLONGER products have gone through quality inspection. If you find your EASYLONGER or any EASYLONGER accessory is experiencing or demonstrating any abnormal behavior, immediately stop all product use and contact us at easylongervip@gmail.com.

Warranty

There is a 2-year warranty on your EASYLONGER product. Please read the warranty terms and register your new EASYLONGER product at www.easylonger.com

Note: This warranty is void if the defect is caused by Damage caused by force majeure. Accidental damage, misuse, abuse, neglect. Improper repair or alteration by unauthorized persons. Expired warranty period.

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